U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office Application No. 09/482263

## NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

The drawing(s) filed (insert date) //13/00 are:  A. Let approved by the Draftsperson under 37 CFR 1.84 or 1.152.	
B. Objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. The Examiner will require submission of new, corrected drawings when necessary. Corrected drawing must be sumitted according to the instructions on the back of this notice.	
DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:     Black ink. Color.     Color drawings are not acceptable until petiton is granted.	8. ARRANGEMENT OF VIEWS, 37 CFR 1.84(i)  Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s)
Fig(s)Pencil and non black ink not permitted. Fig(s)	9. SCALE. 37 CFR 1.84(k)
PHOTOGRAPHS. 37 CFR 1.84 (b)     I full-tone set is required. Fig(s)     Photographs not properly mounted (must use brystol board or photographic double-weight paper). Fig(s)	Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction. Fig(s)
Foor quality (half-tone). Fig(s)  3. TYPE OF PAPER. 37 CFR 1.84(e)	<ol> <li>CHARACTER OF LINES, NUMBERS, &amp; LETTERS.</li> <li>37 CFR 1.84(i)</li> </ol>
Paper not flexible, strong, white, and durable.  Fig(s)  Erasures, alterations, overwritings, interlineations,	Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (poor line quality).  Fig(s)
folds, copy machine marks not accepted. Fig(s)  Mylar, velum paper is not acceptable (too thin).	11. SHADING. 37 CFR 1.84(m) Solid black areas pale. Fig(s)
Fig(s)	Solid black shading not permitted. Fig(s) Shade lines, pale, rough and blurred. Fig(s)  12. NUMBERS, LETTERS, & REFERENCE CHARACTERS.
21.0 cm by 29.7 cm (DIN size A4) 21.6 cm by 27.9 cm (8 1/2 x 11 inches) All drawing sheets not the same size.	37 CFR 1.84(p) Numbers and reference characters not plain and legible.
Sheet(s) Drawings sheets not an acceptable size. Fig(s) 5. MARGINS. 37 CFR 1.84(g): Acceptable margins:	Fig(s)  Figure legends are poor. Fig(s)  Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1)
Top 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm SIZE: A4 Size Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm	Fig(s)  English alphabet not used. 37 CFR 1.84(p)(2)  Figs
SIZE: 8 1/2 x 11 Margins not acceptable. Fig(s)	Numbers, letters and reference characters must be at least .32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Fig(s)
Top (T) Left (L) Right (R) Bottom (B)  6. VIEWS. 37 CFR 1.84(h)	13. LEAD LINES. 37 CFR 1.84(q)  Lead lines cross each other. Fig(s)
REMINDER: Specification may require revision to correspond to drawing changes.  Partial views. 37 CFR 1.84(h)(2)	Lead lines missing. Fig(s)  14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)  Sheets not numbered consecutively, and in Arabic numerals
Brackets needed to show figure as one entity.  Fig(s)	beginning with number 1. Sheet(s) 15. NUMBERING OF VIEWS. 37 CFR 1.84(u)
Views not labeled separately or properly.  Fig(s) Enlarged view not labeled separetely or properly.	Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s)
Fig(s)	Corrections not made from prior PTO-948 dated
Hatching not indicated for sectional portions of an object.  Fig(s)  Sectional designation should be noted with Arabic or	17. DESIGN DRAWINGS. 37 CFR 1.152  Surface shading shown not appropriate. Fig(s)  Solid black shading not used for color contrast.
Roman numbers. Fig(s)	Fig(s)
COMMENTS	and the second s

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